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TECH CENTER 1600/2900

OIPE
*2#8*RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/458,297DATE: 02/11/2002
TIME: 09:38:38Input Set : A:\-145.app
Output Set: N:\CRF3\02112002\I458297.raw*P.S.*

4 <110> APPLICANT: Fikes, John
5 Sette, Alessandro
6 Sidney, John
7 Southwood, Scott
8 Chesnut, Robert
9 Celis, Esteban
10 Keogh, Elissa
11 Epimmune, Inc.
13 <120> TITLE OF INVENTION: Inducing Cellular Immune Responses to
14 p53 Using Peptide and Nucleic Acid Compositions
16 <130> FILE REFERENCE: 018623-014500US
18 <140> CURRENT APPLICATION NUMBER: US 09/458,297
✓-> 19 <141> CURRENT FILING DATE: 2002-01-16
21 <150> PRIOR APPLICATION NUMBER: US 08/027,146
22 <151> PRIOR FILING DATE: 1993-03-05
24 <150> PRIOR APPLICATION NUMBER: US 08/073,205
25 <151> PRIOR FILING DATE: 1993-06-04
27 <150> PRIOR APPLICATION NUMBER: US 08/159,184
28 <151> PRIOR FILING DATE: 1993-11-29
30 <150> PRIOR APPLICATION NUMBER: US 08/205,713
31 <151> PRIOR FILING DATE: 1994-03-04
33 <150> PRIOR APPLICATION NUMBER: US 09/189,702
34 <151> PRIOR FILING DATE: 1998-11-10
36 <160> NUMBER OF SEQ ID NOS: 1490
38 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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42 <212> TYPE: PRT
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62 Cys Thr Tyr Ser Pro Ala Leu Asn Lys Met Phe
63 1 5 10

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Input Set : A:\-145.app
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69 <213> ORGANISM: Artificial Sequence
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82 <213> ORGANISM: Artificial Sequence
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94 <212> TYPE: PRT
95 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
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120 <212> TYPE: PRT
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
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Input Set : A:\-145.app
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144 <210> SEQ ID NO: 9
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185 <212> TYPE: PRT
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189 <223> OTHER INFORMATION: Synthetic Peptide
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196 <210> SEQ ID NO: 13
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204 <400> SEQUENCE: 13
205 Leu Ser Pro Asp Asp Ile Glu Gln Trp

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Input Set : A:\-145.app
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235 <210> SEQ ID NO: 16
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245 1 5 10
248 <210> SEQ ID NO: 17
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262 <211> LENGTH: 11
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274 <210> SEQ ID NO: 19
275 <211> LENGTH: 8
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RAW SEQUENCE LISTING
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Input Set : A:\-145.app
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277 <213> ORGANISM: Artificial Sequence
279 <220> FEATURE:
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283 Asn Leu Leu Gly Arg Asn Ser Phe
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289 <212> TYPE: PRT
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302 <212> TYPE: PRT
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305 <220> FEATURE:
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313 <210> SEQ ID NO: 22
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321 <400> SEQUENCE: 22
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336 1 5
339 <210> SEQ ID NO: 24
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341 <212> TYPE: PRT
342 <213> ORGANISM: Artificial Sequence
344 <220> FEATURE:
345 <223> OTHER INFORMATION: Synthetic Peptide
347 <400> SEQUENCE: 24

Sequence identifier has been detected in the Sequence Listing.
The sequence identifier is converted from <210> to <213> fields of
the sequence using a CRF3.

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/458,297

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Input Set : A:\-145.app
Output Set: N:\CRF3\02112002\I458297.raw

L:19 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:19424 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1490